



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\*****CONFIRMATION NO. 4863**

Bib Data Sheet

SERIAL NUMBER 10/822,969	FILING DATE 04/13/2004  RULE	CLASS 137	GROUP ART UNIT 3753	ATTORNEY DOCKET NO. 1000-1400
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Elson Dias da Silva, Campinas, BRAZIL;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a CON of 10/082,370 02/25/2002 PAT 6,766,817  
 which claims benefit of 60/307,800 07/25/2001

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
**\*\* 06/23/2004**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> Examiner's Signature Initials	STATE OR COUNTRY BRAZIL	SHEETS DRAWING 23	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
---	---	-------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS

Kermit Lopez  
 ORTIZ & LOPEZ, PLLC  
 Patent Attorneys  
 P.O. Box 4484  
 Albuquerque, NM  
 87196-4484

TITLE

Irrigation and drainage based on hydrodynamic unsaturated fluid flow

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )